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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

James L. Richards et al.

Appl. No. 10/750,897

Filed: January 5, 2004

For: SYSTEM AND METHOD FOR  
DISTANCE MEASUREMENT BY  
INPHASE AND QUADRATURE  
SIGNALS IN RADIO SYSTEM  
MOBILE NODES AND ACCESS  
POINTS

Art Unit: 3662

Examiner: Bernarre E. Gregory

Atty. Docket No.: 28549-198628

Confirmation No.: 2091

Customer No:



26694

PATENT TRADEMARK OFFICE

Response to Ex parte Quayle Office Action and  
Preliminary Amendment

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment is in response to an Ex Parte Quayle Office Action issued on June 15, 2004. Please amend the above-identified application as follows:

- **Request for Extension of Time and/or Charge of Fees** begins on page 2 of this paper.
- **Amendments to the Specification** begin on page 3 of this paper.
- **Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.
- **Remarks/Arguments** begin on page 12 of this paper.

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**REQUEST FOR EXTENSION OF TIME AND/OR CHARGE OF FEES:**

It is not believed that extensions of time or additional fees are required beyond those which are provided in this filing. However, should no check be attached or should additional extensions of time or fees be necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 CFR §1.136(a), and any fees required are hereby authorized to be charged to our Deposit Account No. 22-0261. In the event of such charges, please advise us accordingly.